NPIC/R-1372/63 July 1963

PHOTOGRAPHIC INTERPRETATION REPORT

BRASS KNOB MISSION 3650 1 JULY 1963











DOCUMENT NO.

NO CHANGE IN CLASS.
DECLASSIFIED

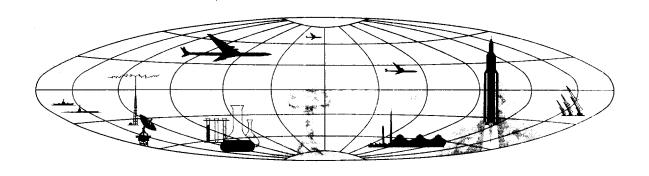
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3650, DATED 1 JULY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

25X1A

SAN JULIAN AIRFIELD SAM SITE 22Ø5N Ø84Ø9W

NO APPARENT CHANGE SINCE MISSION

25X1D

CIENFUEGOS SAM SITE 22Ø2N Ø8Ø24W

SIX UNREVETTED LAUNCHERS, ONE MISSILE TRANSPORTER, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

SANCTI SPIRITUS SAM SITE 2147N Ø7929W

TWO UNREVETTED LAUNCHERS (ONE WITH MISSILE), 4 CANVASCOVERED MISSILE TRANSPORTERS, ONE MISSILE ON DOLLY, AND 10 CANVAS-COVERED PRIME MOVERS OBSERVED IN CLOUD-

25X1D

25X1A

LOS ANGELES SAM SITE 2100N 07541W

FREE AREAS.

SIX UNREVETTED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, 14 PRIME MOVERS, 6 SETS OF BOGIE WHEELS, APPROXIMATELY 7 CARGO TRUCKS AND AN OCCUPIED, UNREVETTED GUIDANCE AREA OBSERVED.

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25X1A

JIGUANI SAM SITE 2021N 07620W

SITE CONTAINS 6 UNREVETTED LAUNCHERS (5 WITH MISSILES), 6 MISSILE TRANSPORTERS (3 CANVAS-COVERED), 4 PRIME MOVERS, 3 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

MANZANILLO SAM SITE 2018N 07706W

SITE CONTAINS 6 REVETTED LAUNCHERS, 3 MISSILE TRANSPORTERS, 5 UNIDENTIFIED VEHICLES AND AN OCCUPIED GUIDANCE REVETMENT.

25X1D

25X1A

MANATI SAM SITE 2113N Ø77Ø2W

SIX LAUNCHERS (ONE REVETTED, 3 WITH MISSILES), 3 CANVAS-COVERED MISSILE TRANSPORTERS, 9 TRACKED PRIME MOVERS, 5 CARGO TRUCKS, ONE VAN TRUCK, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

25X1A

CHAMBAS SAM SITE 2213N Ø7853W

FOUR UNREVETTED LAUNCHERS, 7 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

CIEGO DE AVILA SAM SITE 2142N Ø785ØW

SITE CONTAINS 6 UNREVETTED LAUNCHERS, 5 CANVAS-COVERED MISSILE TRANSPORTERS, 13 CANVAS-COVERED PRIME MOVERS, AND AN UNREVETTED, OCCUPIED GUIDANCE AREA.

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CIEGO DE AVILA SAM ASSEMBLY AREA 2152N Ø7844W

TWENTY-TWO MISSILE TRANSPORTERS, 6 LOWBOY TRAILERS, NUMEROUS MISSILE CANISTERS, AND 8 PROBABLE PRIME MOVERS OBSERVED.

25X1D

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

APPROXIMATELY 23 MISSILE TRANSPORTERS, 6 LOWBOY TRAILERS, NUMEROUS MISSILE CANISTERS AND VEHICLES OBLIQUITY AND DARKNESS PRECLUDE FURTHER INTERPRETATION.

25X1D

MALDONADO SAM SITE 2012N 07528W

SIX REVETTED LAUNCHERS AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED. OBLIQUITY LIMITS INTERPRETATION.

25X1D

25X1D

HOLGUIN SAM SITE 2052N 07627W

SIX LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, 15 CANVAS-COVERED PRIME MOVERS, 6 SET OF BOGIE WHEELS, 8 CARGO TRUCKS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

BANES CRUISE-MISSILE SITE 2058N 07538W

TWO CANVAS-COVERED REVETTED LAUNCHERS, 2 CANVAS-COVERED MISSILE TRANSPORTERS, 7 CRUISE-MISSILE CRATES, 4 PRIME MOVERS AND A CANVAS-COVERED GUIDANCE AREA OBSERVED.

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25X1A

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25X1A

25X1D

-AIRFIELDS-CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W AIRCRAFT -- ONE CRATE AND 2 LIAISON. 25X1D HOLGUIN AIRFIELD 2048N 07618W NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS. 25X1D SAN JULIAN AIRFIELD 2206N 08409W NO AIRCRAFT OBSERVED. 25X1D COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W NO AIRCRAFT OBSERVED. 25X1D BAYAMO EAST AIRFIELD 2023N 07638W AIRCRAFT -- 3 COLT AND ONE LIAISON. 25X1D -PORTS-

BANES PORT 2055N 07542W

VESSELS -- ONE KRONSHTADT PC, 3 PT, AND ONE PC.

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THE ELEVEN CRATES REMAIN.

25X1D

25X1A

25X1A

BARACOA PORT : 2021N 07430W

VESSELS -- ONE SMALL UNIDENTIFIED VESSEL. NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED IN CLOUD-FREE AREAS. 25X1D

25X1D

CIENFUEGOS PORT 2209N 08027W

VESSELS -- 2 PC AND 2 LARGE FREIGHTERS (ONE AT OBLIQUITY LIMITS INTERPRETATION.

25X1D

25X1D

MANZANILLO PORT 2021N 07707W

VESSELS -- ONE LARGE FREIGHTER ANCHORED OFF SHORE.

25X1D

25X1A

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 6 LARGE FREIGHTERS AND ONE LARGE TANKER. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

2132N Ø7716W NUEVITAS PORT

VESSELS -- 4 LARGE FREIGHTERS AND ONE LARGE TANKER OBSERVED IN CLOUD-FREE AREAS.

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25X1A

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

JUCARO PORT 2137N Ø7851W

VESSELS -- 2 LARGE FREIGHTERS ANCHORED OFF SHORE (ONE WITH 4 BARGES ALONGSIDE AND BOOMS ACTIVE).

25X1D

PUERTO PADRE PORT 2113N Ø7632W

VESSELS -- ONE LARGE FREIGHTER. NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

-MILITARY ACTIVITY-

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

MANZANILLO AREA, MILITARY CAMP 2017N 07706W

NO APPARENT CHANGE IN FACILITIES. NINETEEN TANKS/SP GUNS AND 15 OTHER VEHICLES OBSERVED.

25X1D

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE MISSION

25X1D

25X1D

25X1A

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25X1A

CAMAGUEY AREA, MILITARY CAMP 1 2121N Ø7751W

EIGHT VAN TRUCKS AND 30 CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS.

25X1D

EL JUCARO, MILITARY AREA 2051N 07543W

NO APPARENT CHANGE IN FACILITIES. NO EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

ALTO CEDRO. MILITARY CAMP 2029N 07600W

AREA 1 -- 7 BUILDINGS, 17 LARGE TENTS/BUILDINGS, AND 30 CARGO TRUCKS.

AREA 2 -- 2 LARGE, 3 SMALL BUILDINGS, 2 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), AND 12 VEHICLES.

AREA 3 -- NO APPARENT CHANGE IN FACILITIES. THIRTY-FIVE TRUCKS, 2 FA PIECES AND 6 POSSIBLE FA

PIECES.

AREA 4 -- THIRTY-TWO VEHICLES, 16 FA PIECES, 13 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE) AND 2 LARGE

BUILDINGS . AREA 5 -- NO APPARENT CHANGE IN FACILITIES.

TWENTY-TWO VEHICLES.

AREA 6 -- FOUR LARGE BUILDINGS, 12 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), 3 SMALL BUILDINGS/TENTS, 17

VEHICLES AND ONE POSSIBLE FA PIECE.

AREA 7 -- NO APPARENT CHANGE IN FACILITIES. SEVENTEEN **VEHICLES** 。

AREA 8 -- ONE LARGE AND 4 SMALL BUILDINGS, 33 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), 86 VEHICLES AND 5 FA PIECES.

25X1D

25X1A

CAMAGUEY AREA, MILITARY CAMP 2126N Ø7753W

SIX VEHICLES OBSERVED IN CLOUD-FREE AREAS.

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25X1D 25X1A 25X1D 25X1D SANTA FE AREA, MILITARY ACTIVITY 2143N Ø8249W NO APPARENT CHANGE IN FACILITIES. THIRTEEN CARGO TRUCKS OBSERVED. 25X1D CAYO LARGO 2138N Ø8129W NO AIRCRAFT OBSERVED. NO UNUSUAL ACTIVITY OBSERVED IN CLOUD-FREE AREAS. 25X1D HOLGUIN AREA, MILITARY AREA 2051N 07617W EIGHTEEN LARGE TENTS (NOT OF A KNOWN SOVIET TYPE) OBSERVED IN CLOUD-FREE AREAS. 25X1D LA JUTIA AREA, MILITARY INSTALLATION 2155N Ø8Ø16W NO APPARENT CHANGE IN FACILITIES. APPROXIMATELY 6 VEHICLES OBSERVED. 25X1D TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W

NO APPARENT CHANGE IN FACILITIES.
SIXTEEN TANKS/SP GUNS, 4 CARGO TRUCKS, AND
APPROXIMATELY 14 UNIDENTIFIED VEHICLES OBSERVED.

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25X1A

25X1D

ALTAGRACIA, MILITARY AREA 2124N Ø7742W

NO APPARENT CHANGE IN FACILITIES. NINE TANKS/SP GUNS OBSERVED.

25X1D

BUENA VISTA, MILITARY CAMP 2149N Ø7953W

SEE TRINIDAD AREA, POSSIBLE MILITARY HEADQUARTERS.

MINAS, MILITARY CAMP 2127N Ø7734W

25X1D

NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE MISSION

25X1D

DOS CAMINOS MILITARY INSTALLATION 2014N 07547W

25X1D 25X1D 3.5 NM NORTH OF DOS CAMINOS AT 20-14-N 075-47-W. FACILITIES INCLUDE 68 VARIOUS SIZED BUILDINGS, 8 LARGE AND 2 MEDIUM TENTS (NONE OF A KNOWN SOVIET TYPE), APPROXIMATELY 70 VEHICLES, 27 FA PIECES AND 17 PROBABLE FA PIECES. (AMS E723 5076IV, UTM)25X1D

25X1D

-MISCELLANEOUS ACTIVITY-

MAYARI ARRIBA, MILITARY INSTALLATION 2027N 07531W

NO APPARENT CHANGE IN CLOUD-FREE AREAS. FIFTY-FIVE VEHICLES OBSERVED.

25X1D

25X1A

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25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

25X1A

SIGUANEA SAM SITE	2137N	Ø8257W
ESMERALDA SAM SITE	2155N	Ø7813W
CAMAGUEY AIRFIELD SAM SITE	2122N	Ø775ØW
SIGUANEA CRUISE-MISSILE SITE	2137N	Ø8258₩
LOS CANOS AIRFIELD	2004N	Ø75Ø9W
PRESTON AIRFIELD	2Ø44N	Ø7539W
SIGUANEA AIRFIELD	2138N	Ø8257W
JAIME GONZALES AIRFIELD	22Ø9N	Ø8Ø25W
TRINIDAD AIRFIELD	2147N	Ø7959W
PUNTA ALEGRE PORT	2223N	Ø7847W
MOA PORT	2Ø39N	07454W
NUEVA GERONA PORT	2153N	Ø8248W
CAIBARIEN PORT	2232N	Ø7928W
LAS MERCEDES, MILITARY CAMP	2006N	07700W
PLAYA YATERITAS LANDING BEACH	1958N	Ø7457W
CIENFUEGOS LANDING BEACH	2202N	Ø8Ø36W
ENSENADA COLORADO LANDING BEACH	22Ø2N	Ø8Ø25W
PLAYA COLOMBO LANDING BEACH	2154N	Ø8246W
PLAYA DE FLAMENCOS LANDING BEACH	2153N	Ø8243W
ILAIA DE I ENGLISSES ESTADOS		

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

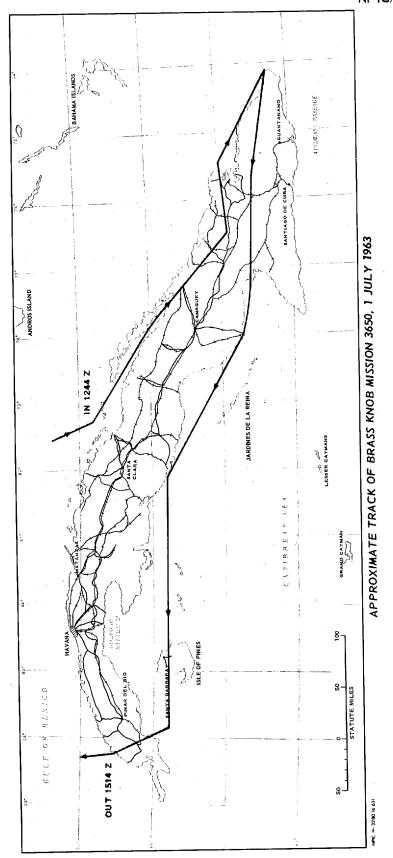
25X1A

REMEDIOS IRBM SITE	2225N Ø7	
CAIBARIEN SAM SITE	2228N Ø7	929W
SANTIAGO DE CUBA SAM SITE	1959N Ø7	55ØW
SANTIAGO DE CUBA SAM ASSEMBLY AREA	2003N 07	553₩
ANTONIO MACEO AIRFIELD	1958N Ø7	55ØW
OFELIA, MILITARY CAMP	2006N 07	53ØW
REMEDIOS AREA, MILITARY CAMP	2227N Ø7	934
VICTORIA DE LAS TUNAS, MILITARY CAMP	2Ø54N Ø7	655W
GUANE, MILITARY CAMP	2212N Ø8	4Ø8W
ANTON RECIO, MILITARY INSTALLATION	2211N Ø8	Ø36W
MAR VERDE LANDING BEACH	1957N Ø7	557W
NICARO LANDING BEACH	2042N Ø7	533W
LA ROSITA AREA, STORAGE INSTALLATION	22Ø8N Ø8	004W

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